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(54) Title: HIGHLY PERMISSIVE CELL LINES FOR HEPATITIS C VIRUS REPLICATION

SG-Neo	Huh-7	Huh-7.5	Huh-7.8	Huh-7.4	Huh-7/5A∆47	Huh-7/S2204I
S2204I 1 x 10 ⁴ cells	9%	30%	11%	10.5%	6%	10%
5ΑΔ47 2.5 x 10 ⁴ cells						
	0.15%	5%	1,3%	0.43%	0.4%	0.0065%
wt 2.5 x 10 ⁵ cells				·		NT .
	0.0005%	0.005%	0.001%	0.001%	0.0008%	

(57) Abstracts-This invention relates generally to cells and cell lines that are permissive for hepatitis C virus (HCV) replication, and methods and materials for making and using them.